

Fig. 1a



Fig. 1b

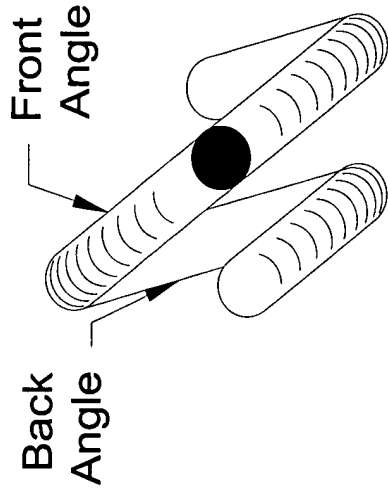


Fig. 1c

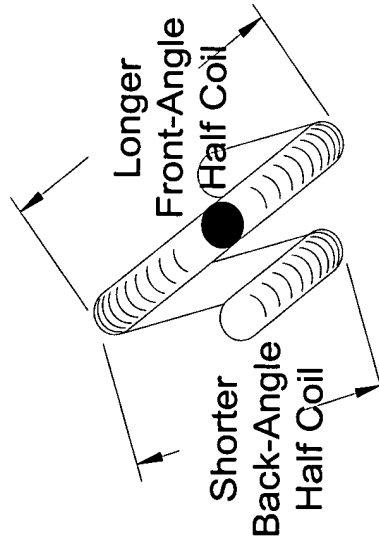


Fig. 1d

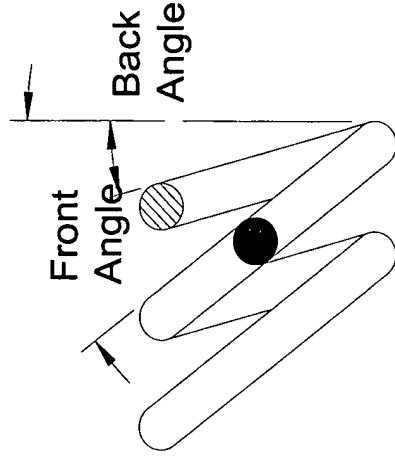


Fig. 1e

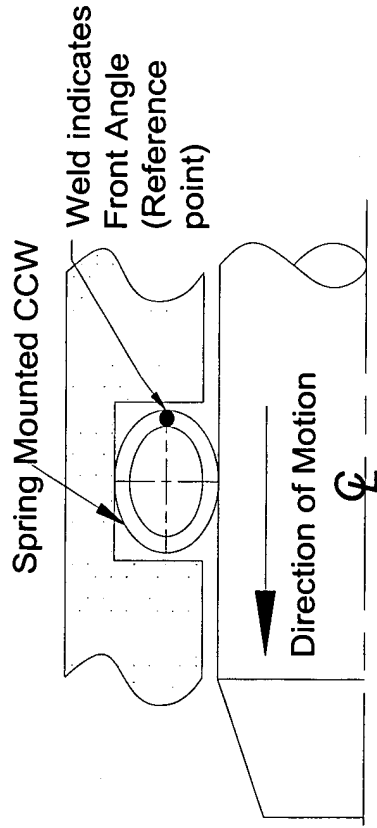


Fig. 2a

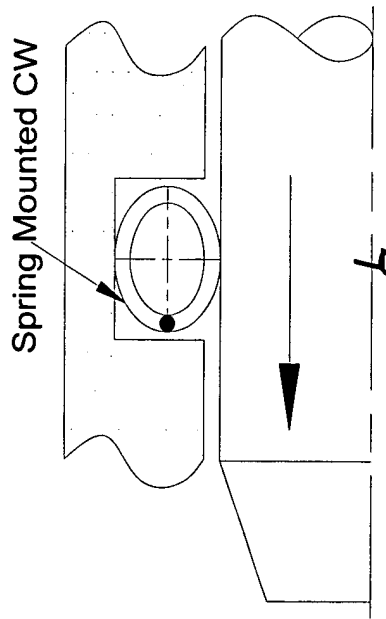


Fig. 3a

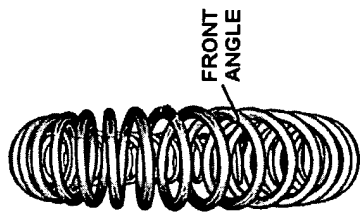


Fig. 2b

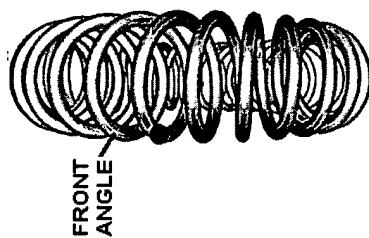


Fig. 3b

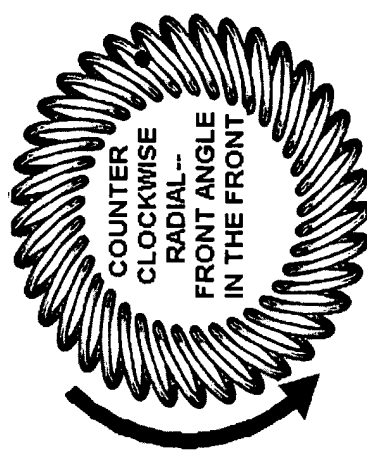


Fig. 2c

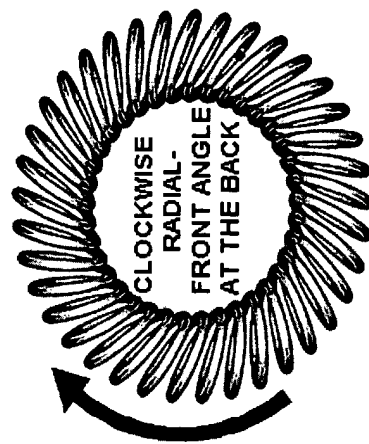


Fig. 3c

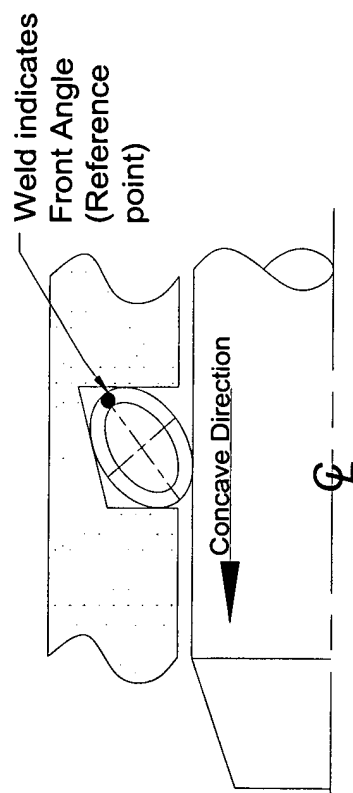


Fig. 4a

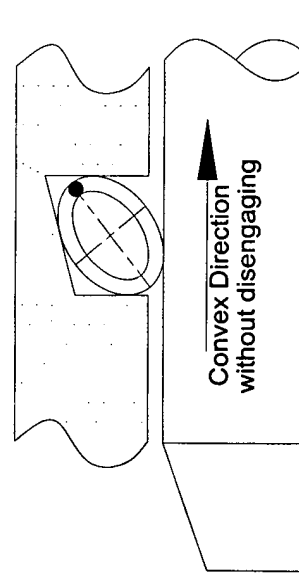


Fig. 5a

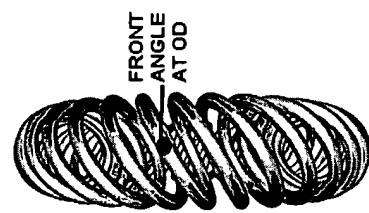


Fig. 4b

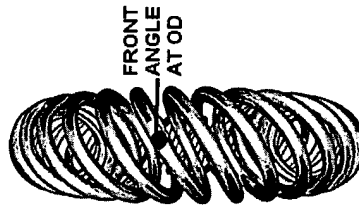


Fig. 5b

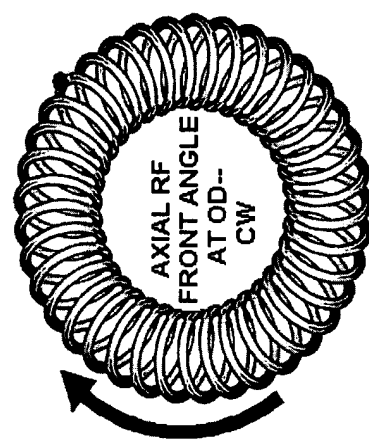


Fig. 4c

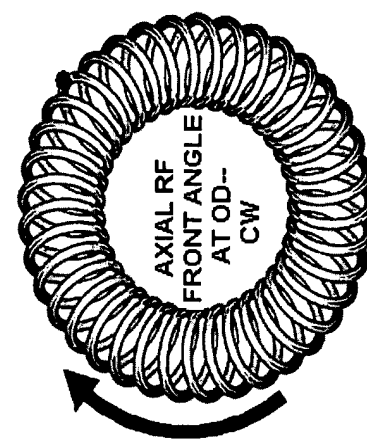


Fig. 5c

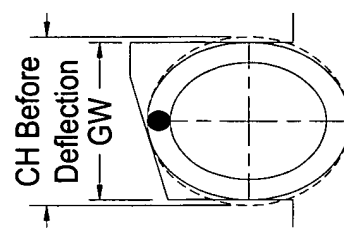


Fig. 4d

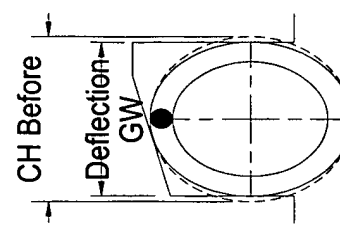


Fig. 5d

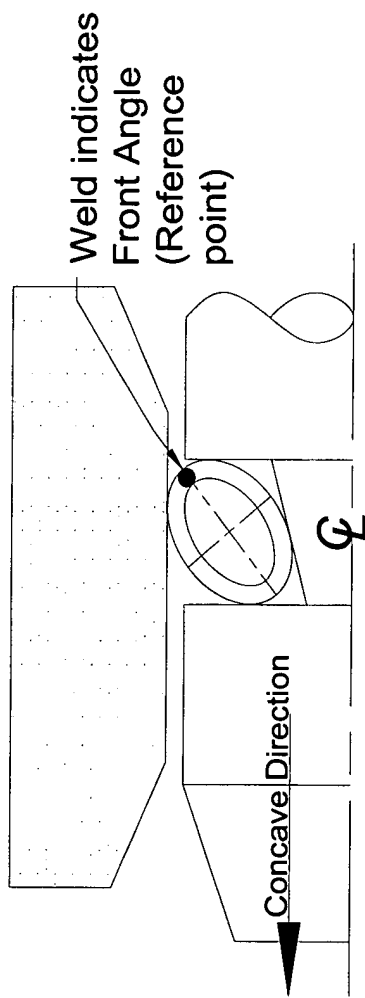


Fig. 6a

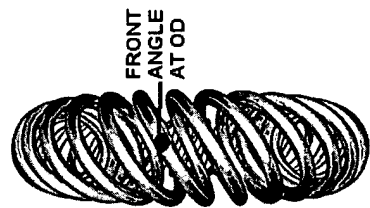


Fig. 6b

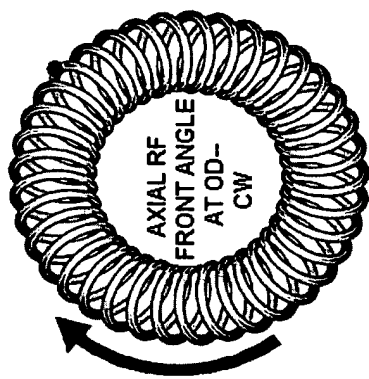


Fig. 6c

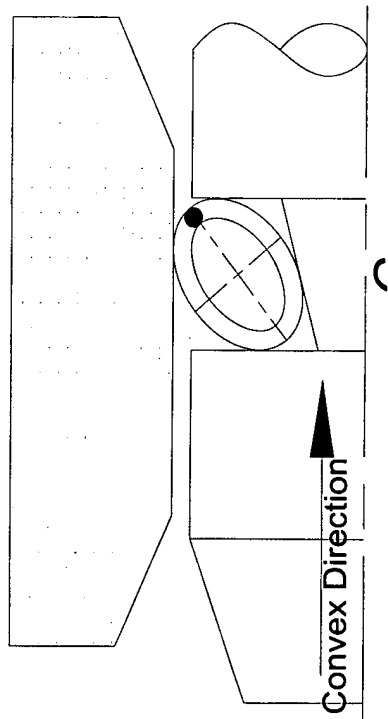


Fig. 7a



Fig. 7b

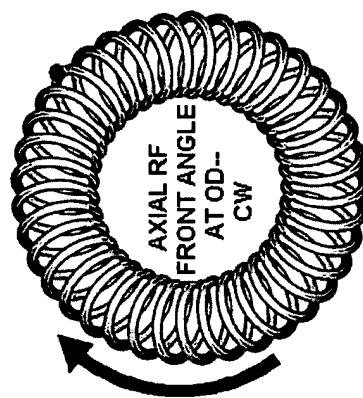


Fig. 7c

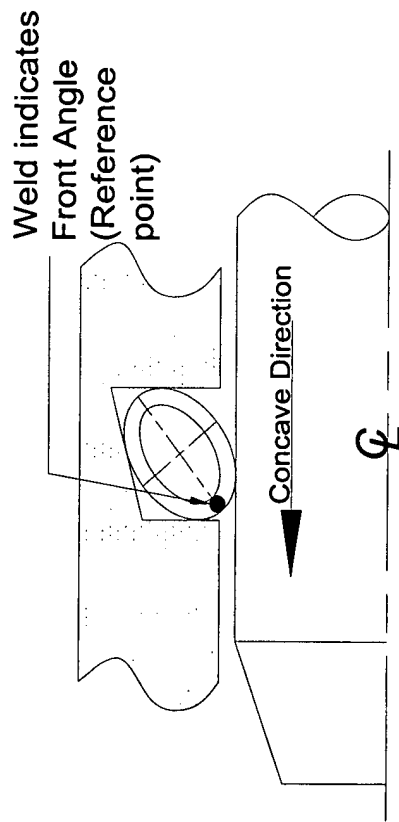


Fig. 8a

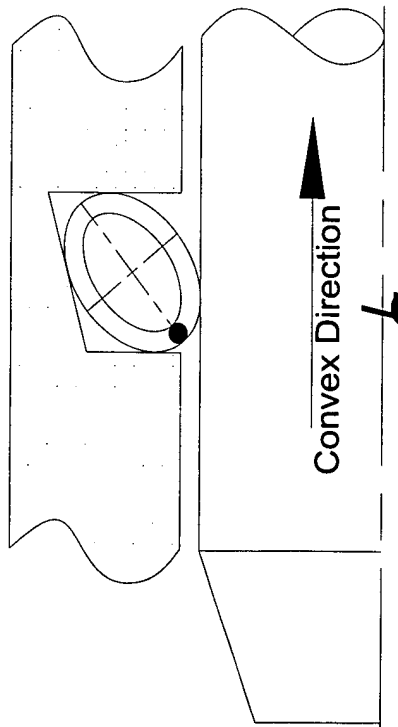


Fig. 9a

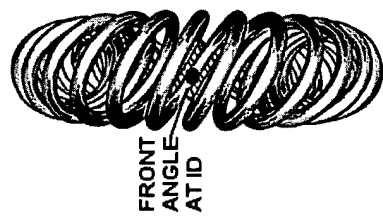


Fig. 8b

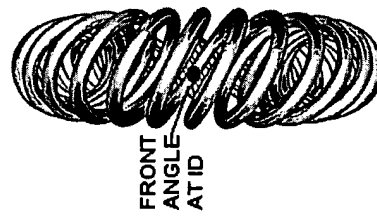


Fig. 9b

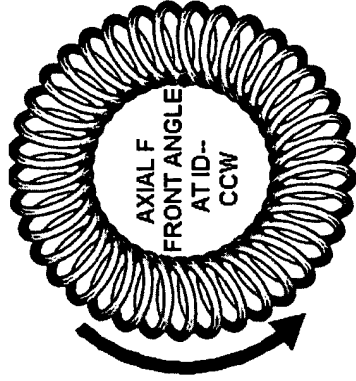


Fig. 8c

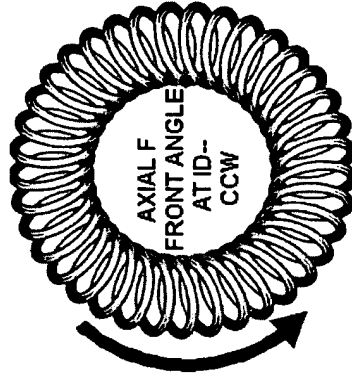


Fig. 9c

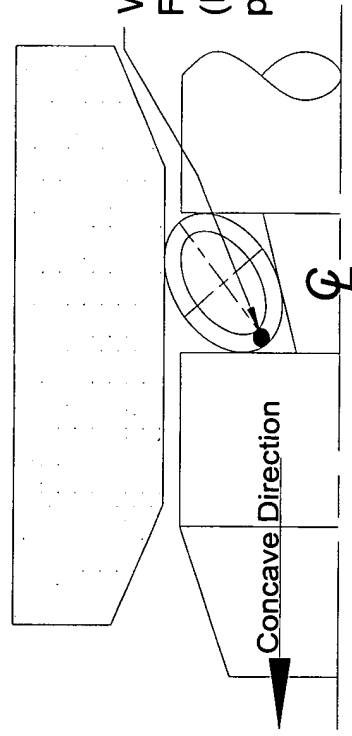


Fig. 10a

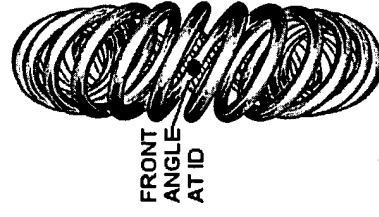


Fig. 10b

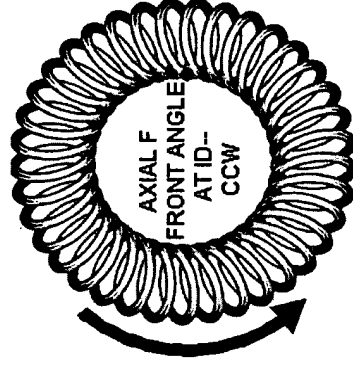


Fig. 10c

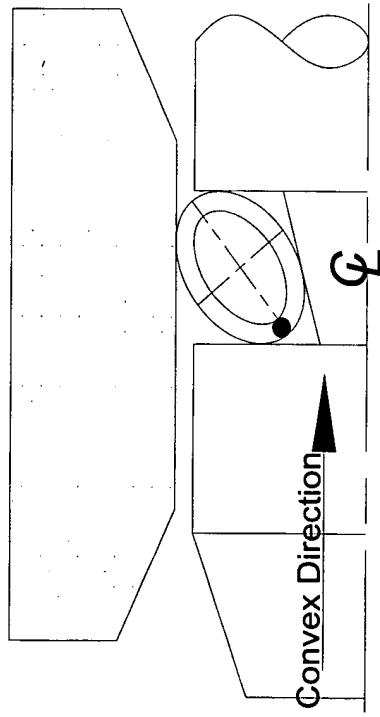


Fig. 11a

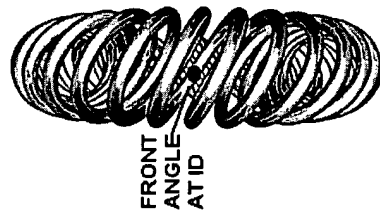


Fig. 11b

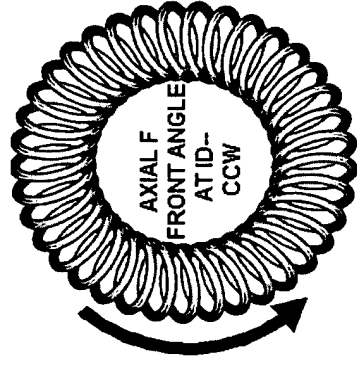


Fig. 11c

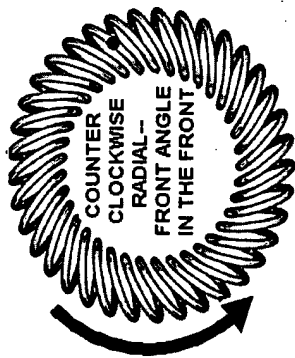


Fig. 12a

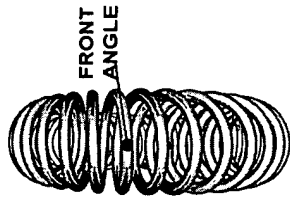


Fig. 12b

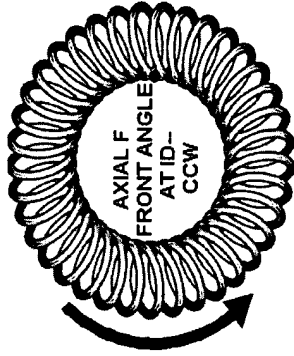


Fig. 12c



Fig. 12d

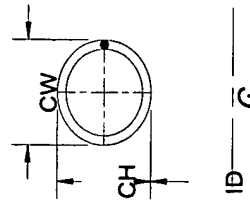


Fig. 12e

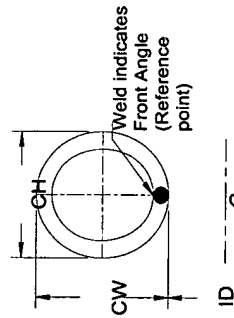


Fig. 12f

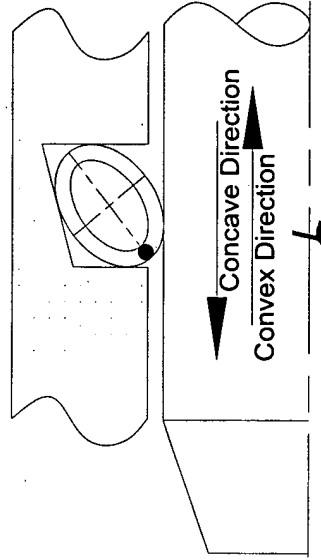


Fig. 12g



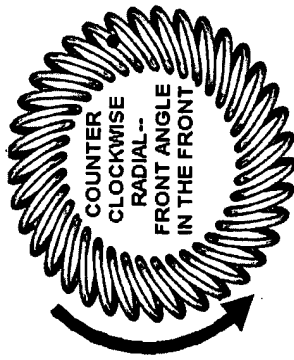


Fig. 13a

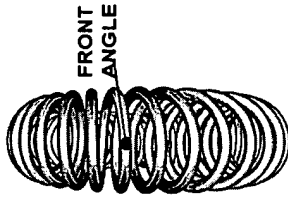


Fig. 13b

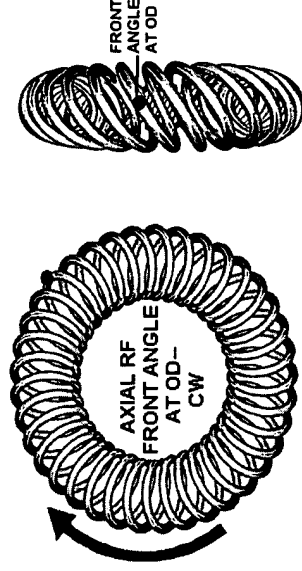


Fig. 13c



Fig. 13d

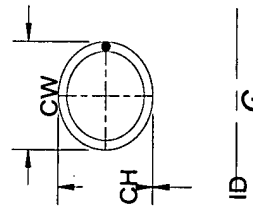


Fig. 13e

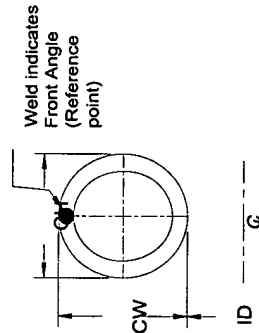


Fig. 13f

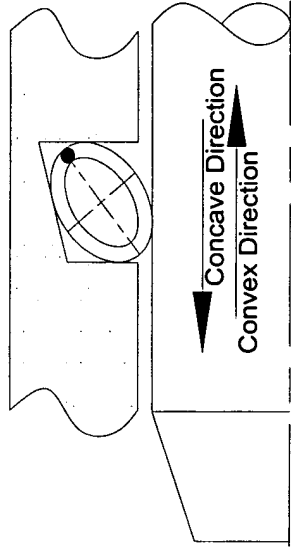


Fig. 13g

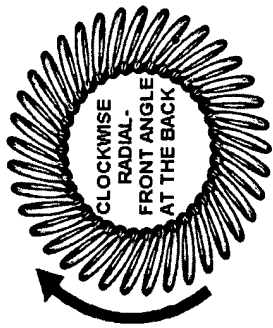


Fig. 14a

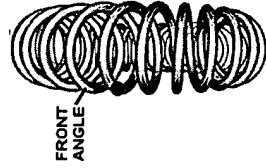


Fig. 14b

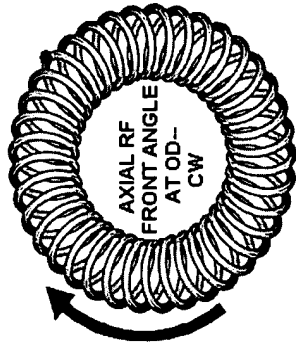


Fig. 14c



Fig. 14d

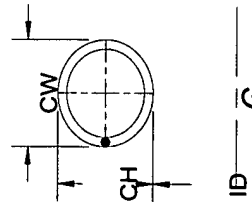


Fig. 14e

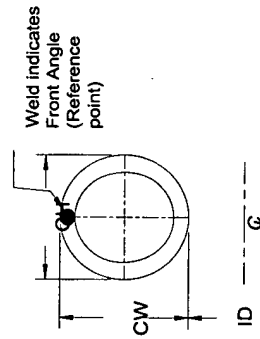


Fig. 14f

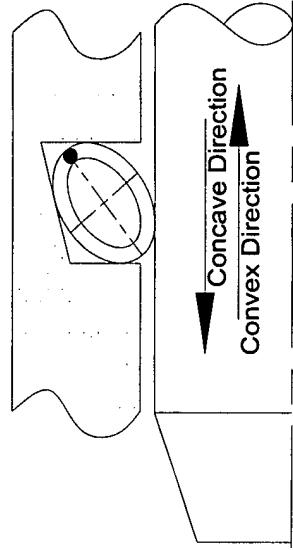


Fig. 14g

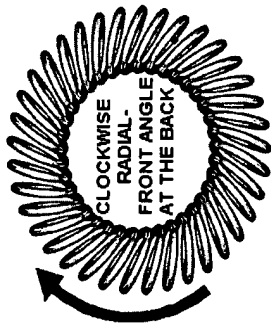


Fig. 15a

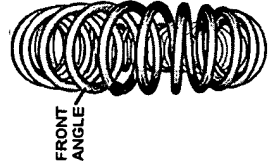


Fig. 15b

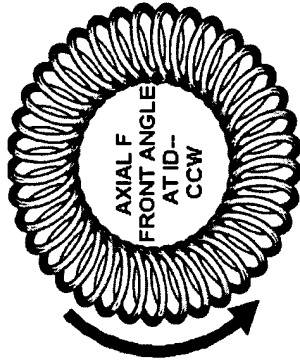


Fig. 15c



Fig. 15d

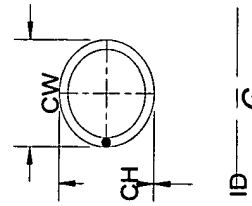


Fig. 15e

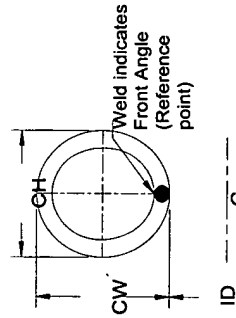


Fig. 15f

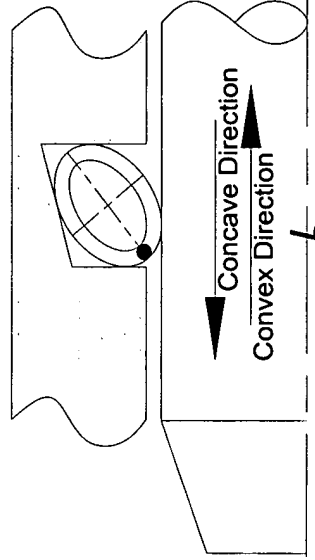
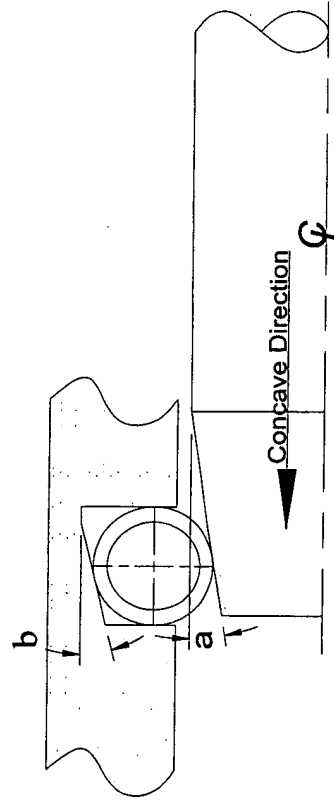
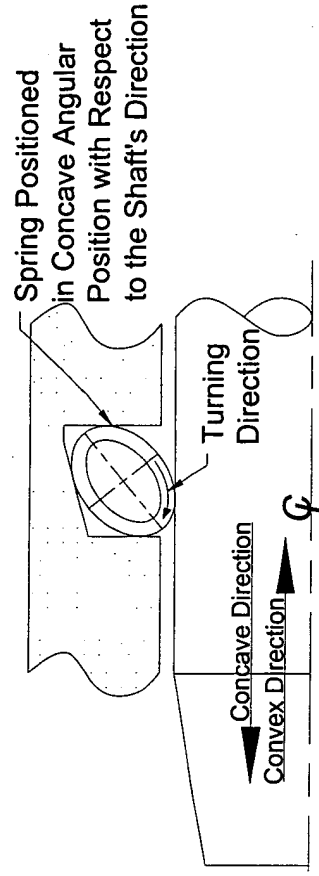


Fig. 15g



F and RF Springs

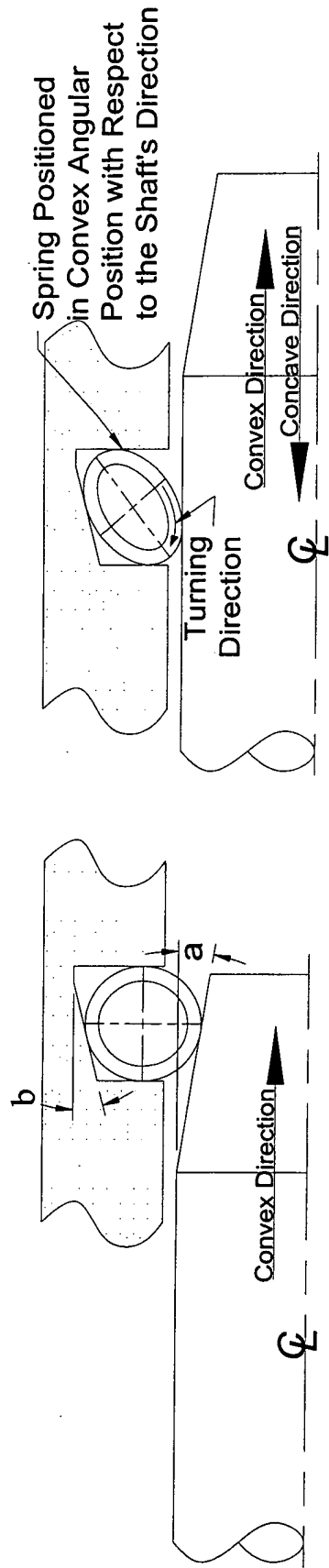
Fig. 16a



F and RF Springs

Fig. 16b

To facilitate assembly, 'b' angle > 'a' angle



F and RF Springs

Fig. 17a

To facilitate assembly, 'b' angle > 'a' angle

F and RF Springs

Fig. 17b

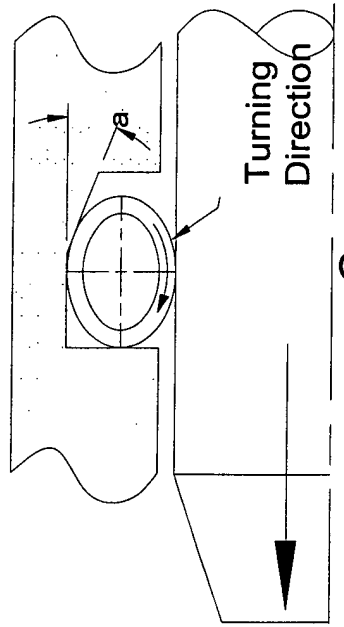


Fig. 18

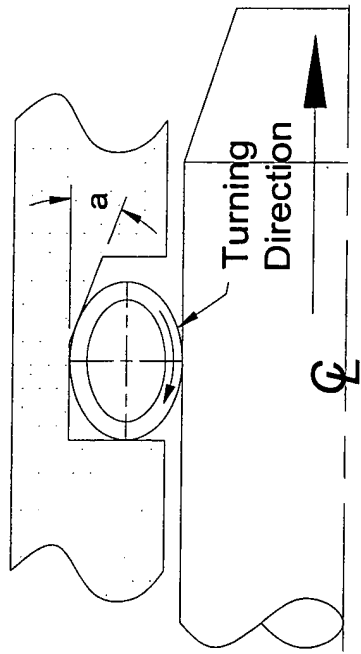


Fig. 19

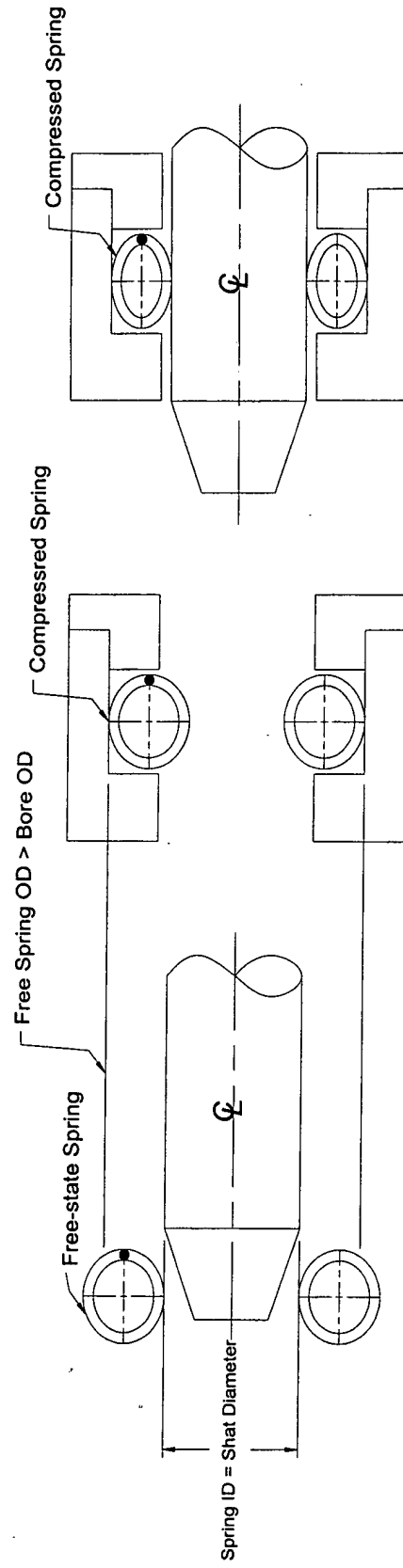


Fig. 20a

Fig. 20b

Fig. 20c

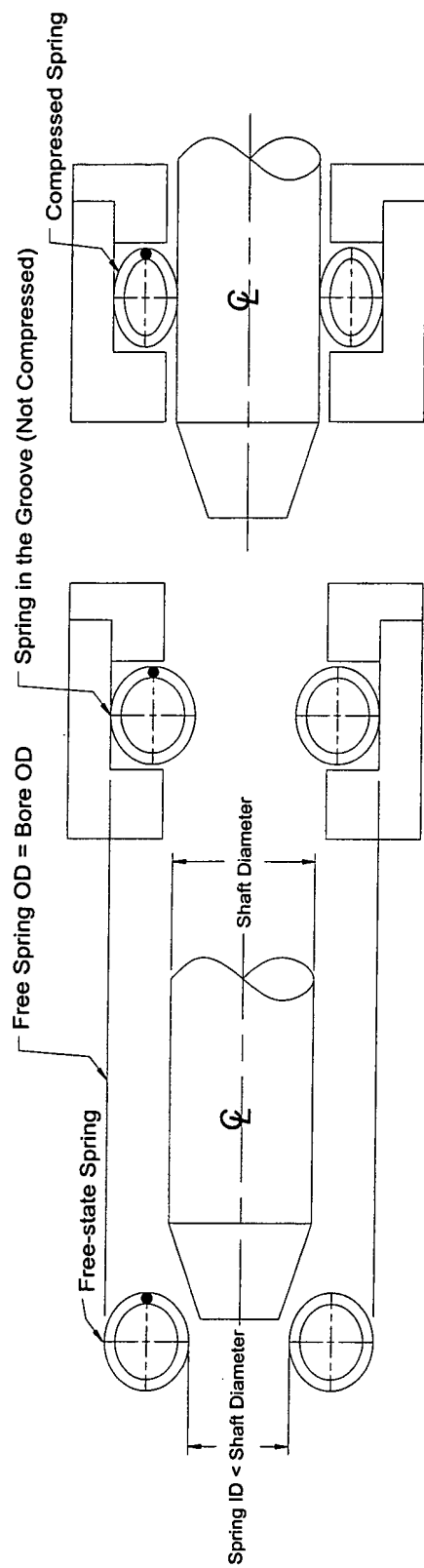


Fig. 21a

Fig. 21b

Fig. 21c

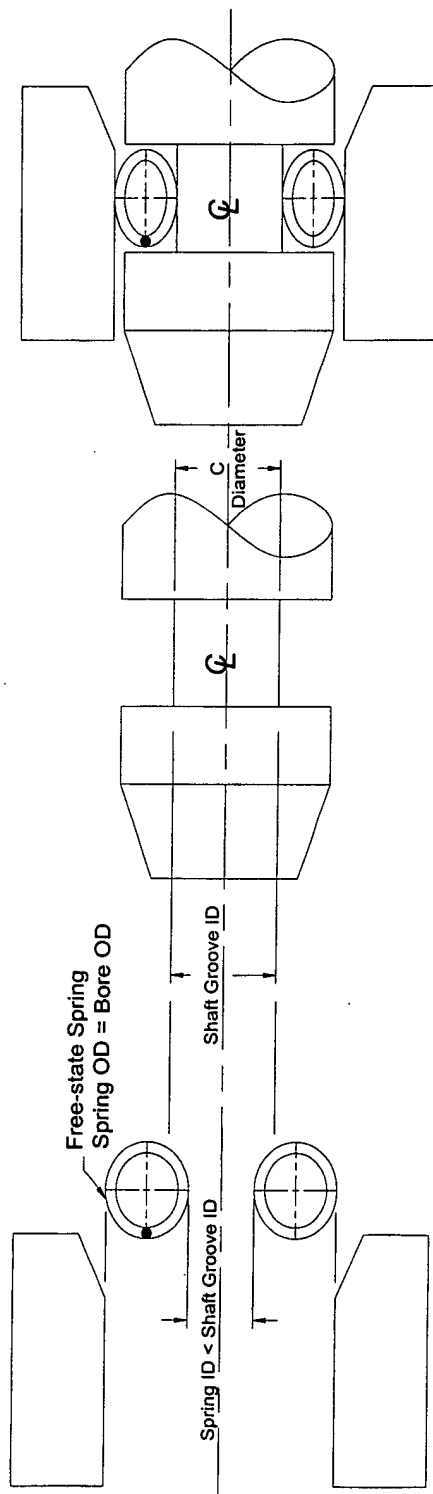


Fig. 22a

Fig. 22b

Fig. 22c

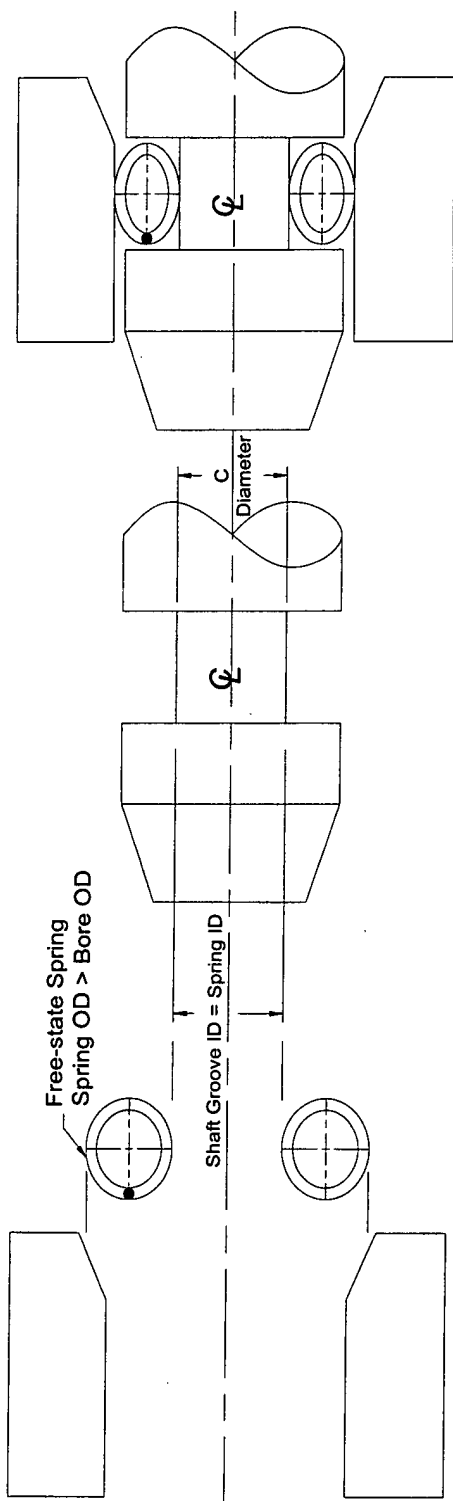
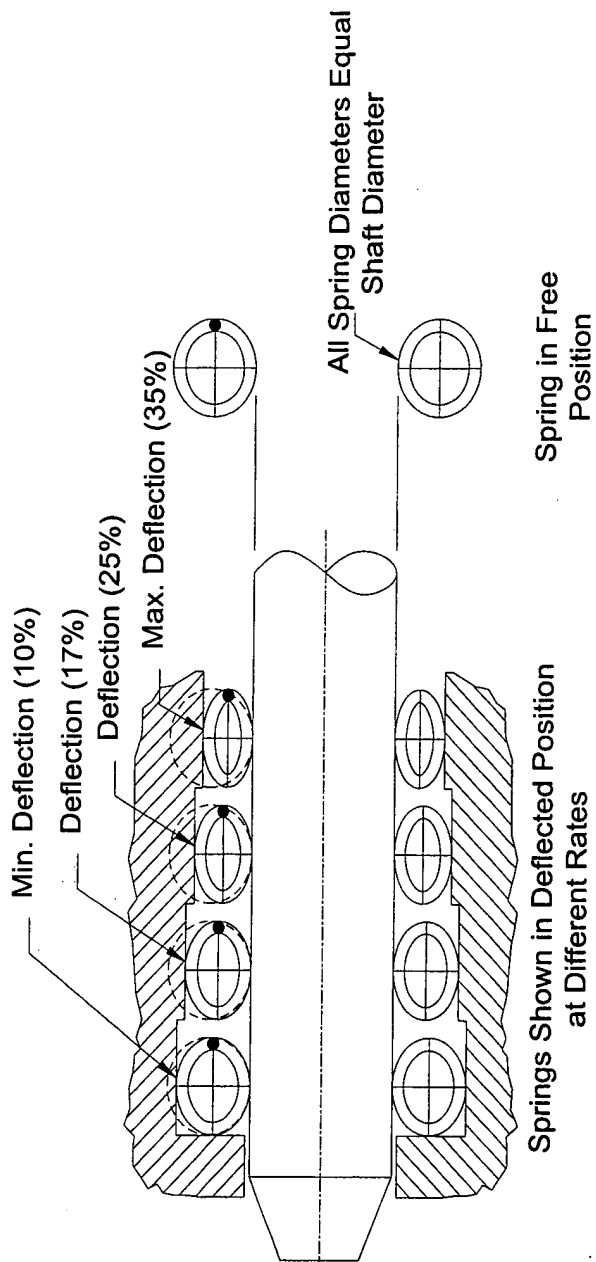


Fig. 23c

Fig. 23b





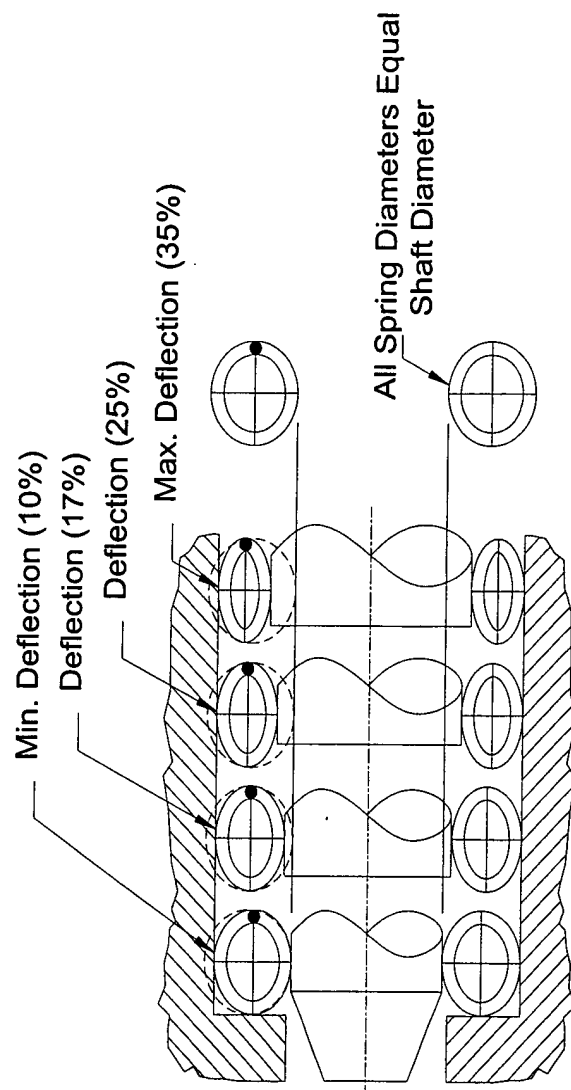


Fig. 25

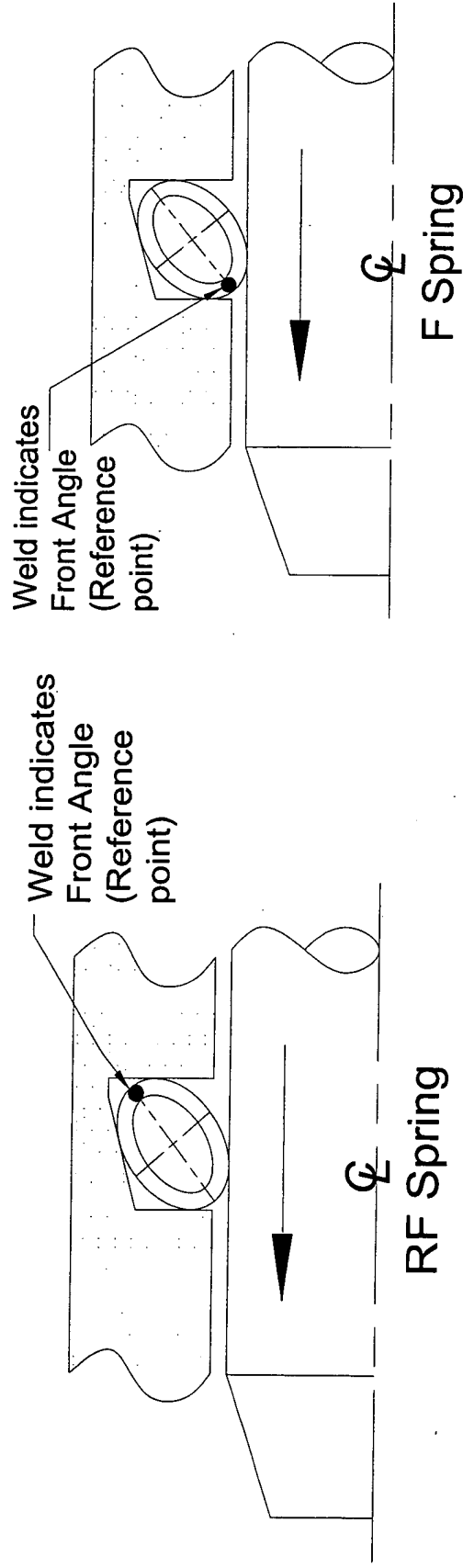


Fig. 26a

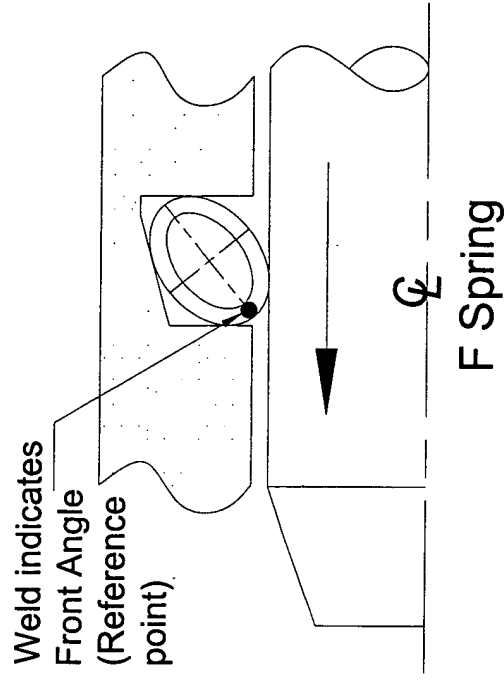


Fig. 26b

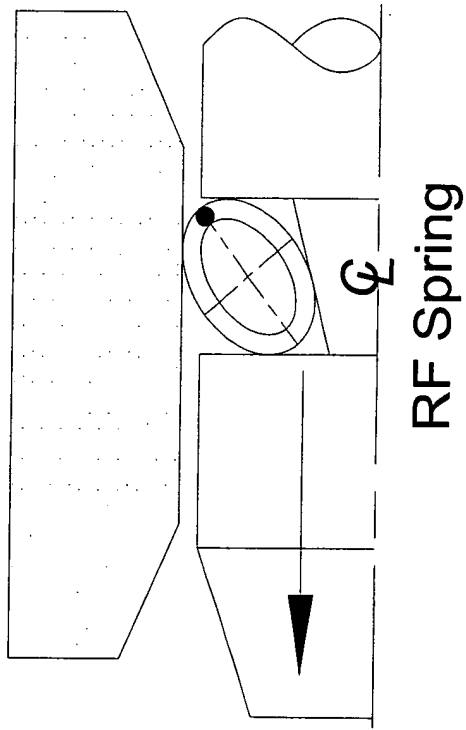


Fig. 27a

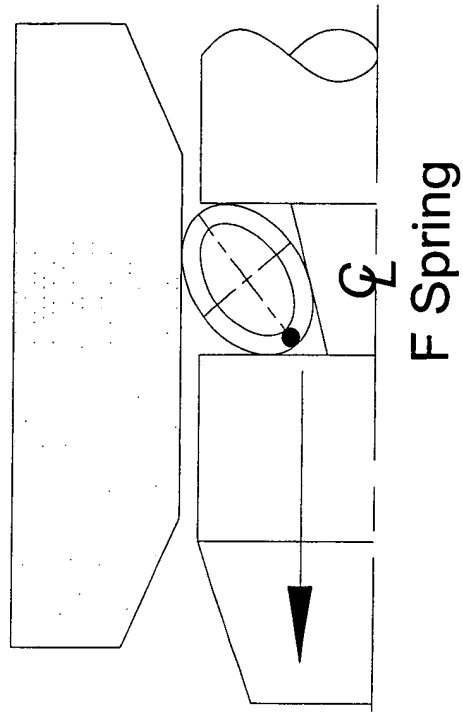


Fig. 27b

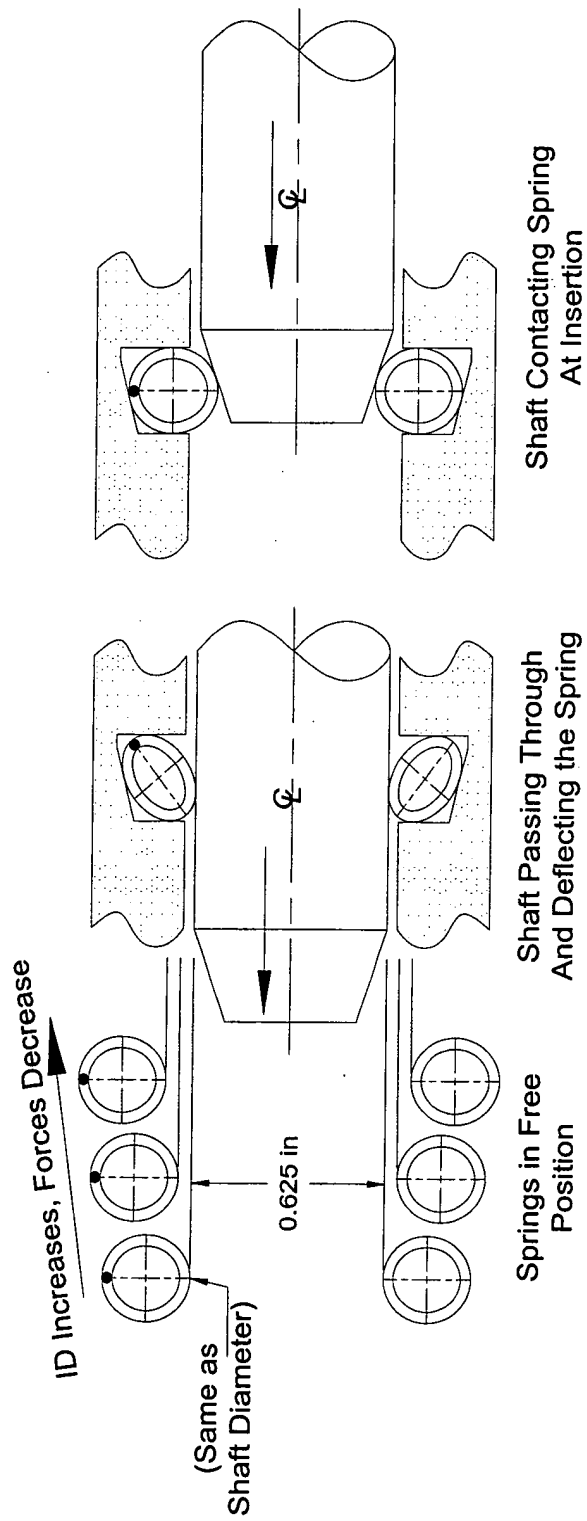
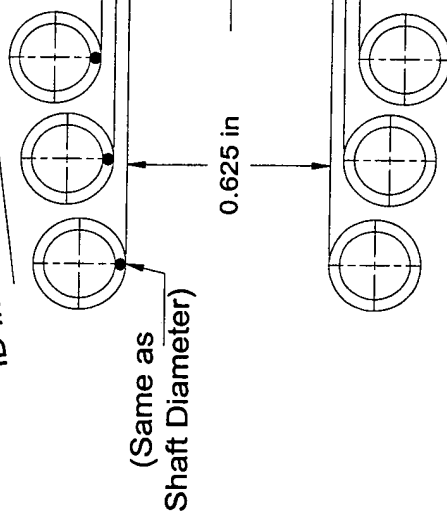


Fig. 28a

Fig. 28b

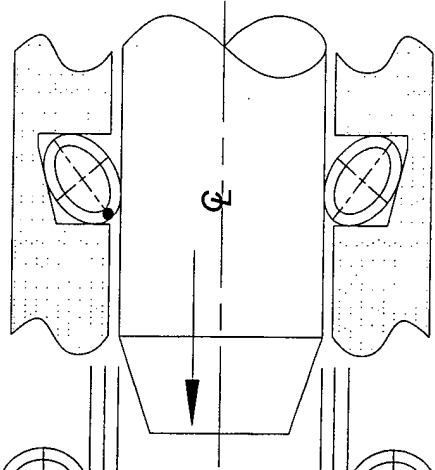
Fig. 28c

ID Increases, Forces Decrease →



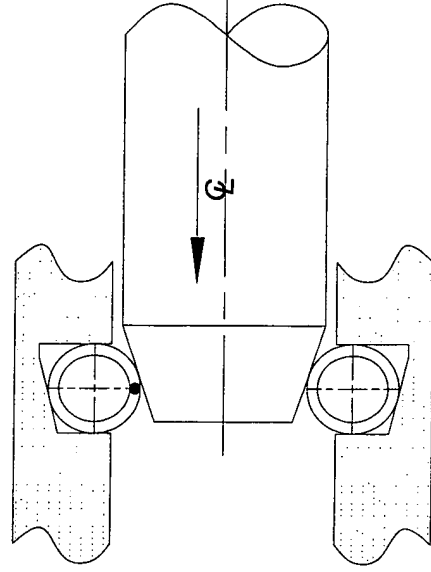
Springs in Free Position

Fig. 29a



Shaft Passing Through And Deflecting the Spring

Fig. 29b



Shaft Contacting Spring At Insertion

Fig. 29c

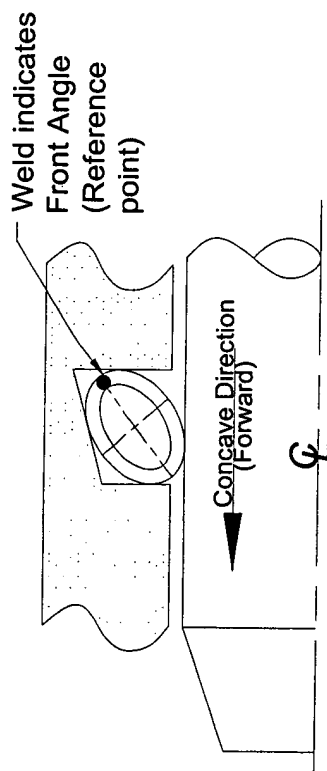


Fig. 30a

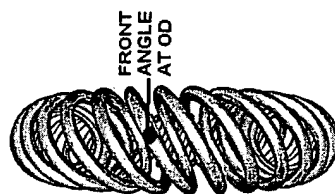


Fig. 30b

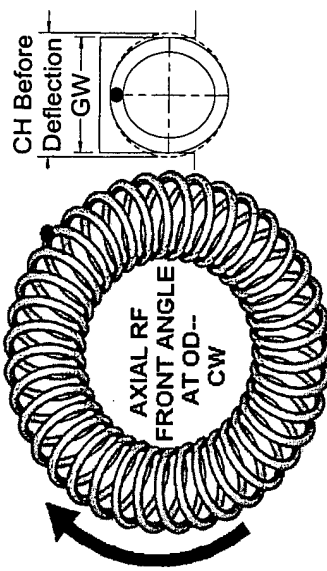


Fig. 30c

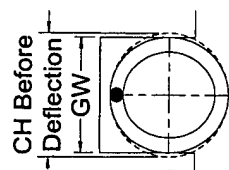


Fig. 30d

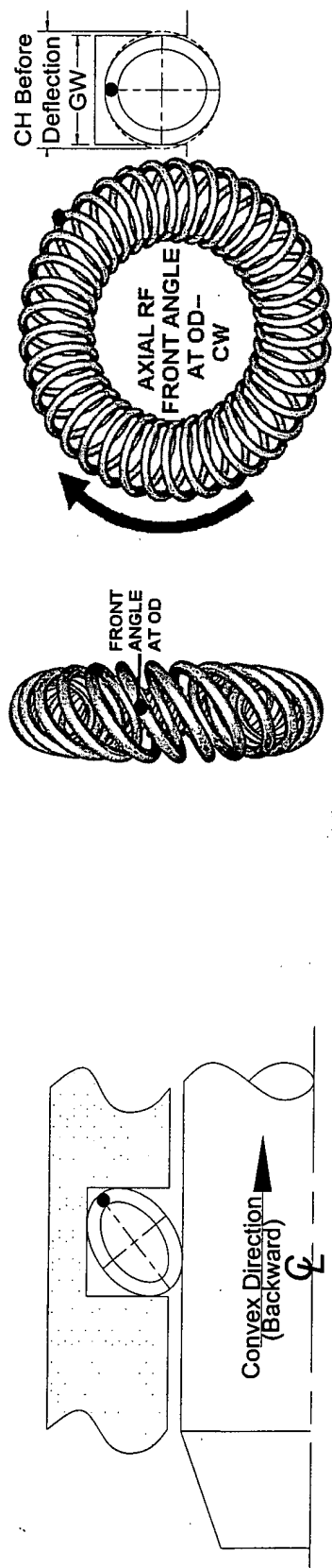


Fig. 31a

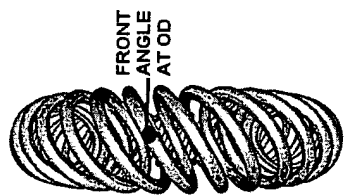


Fig. 31b

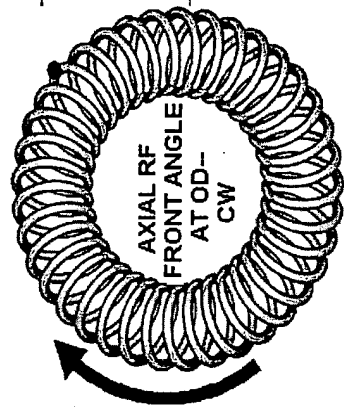


Fig. 31c

Fig. 31d

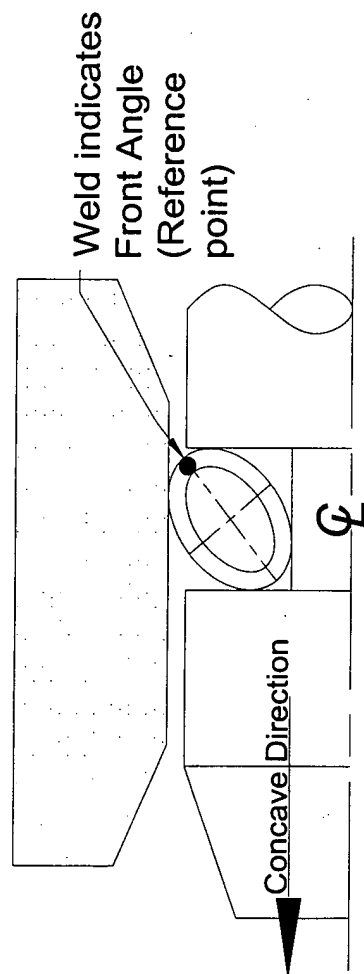


Fig. 32a

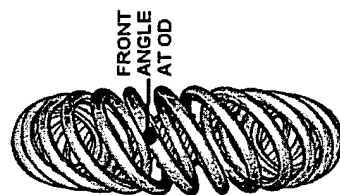


Fig. 32b

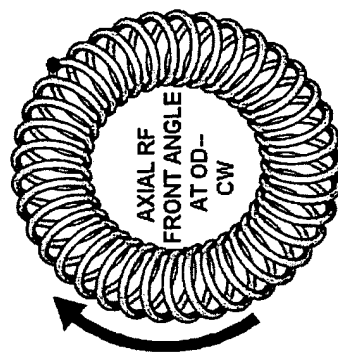


Fig. 32c

Fig. 32d

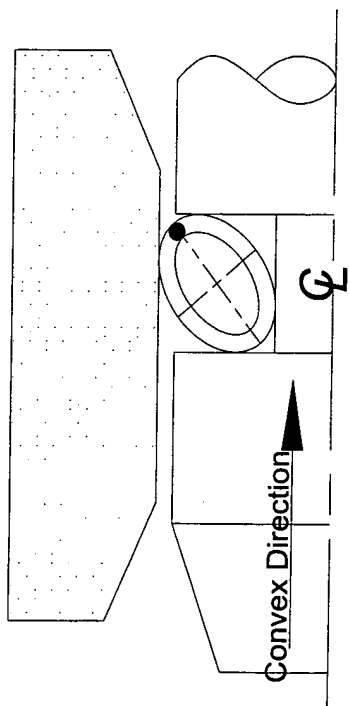


Fig. 33a

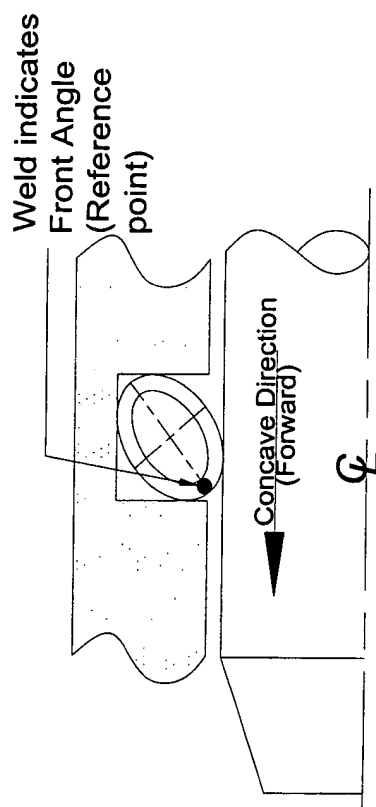


Fig. 34a

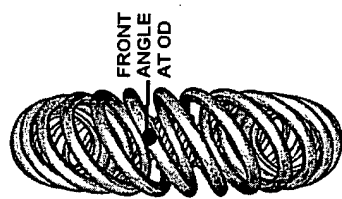


Fig. 33b

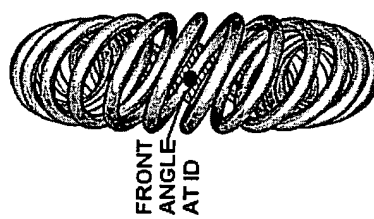


Fig. 34b

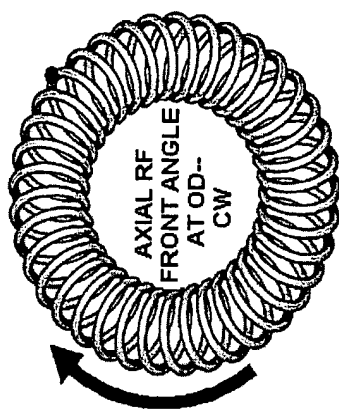


Fig. 33c

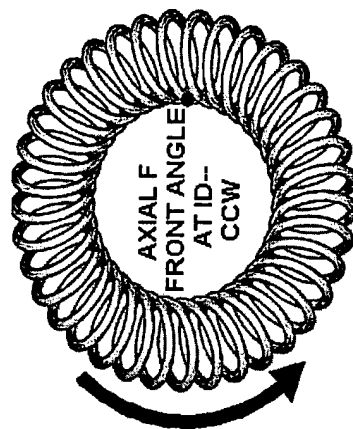


Fig. 34c



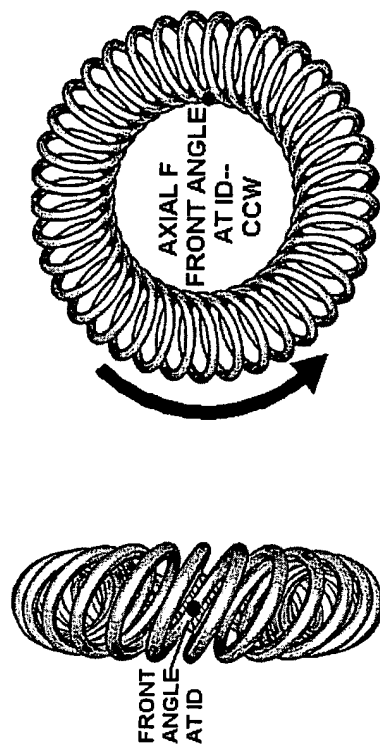


Fig. 35a

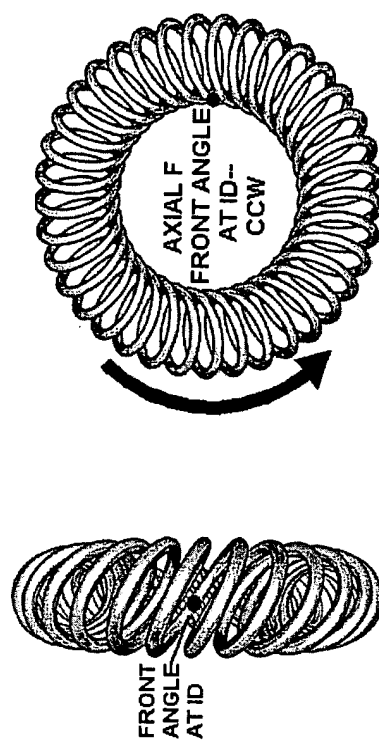


Fig. 35b

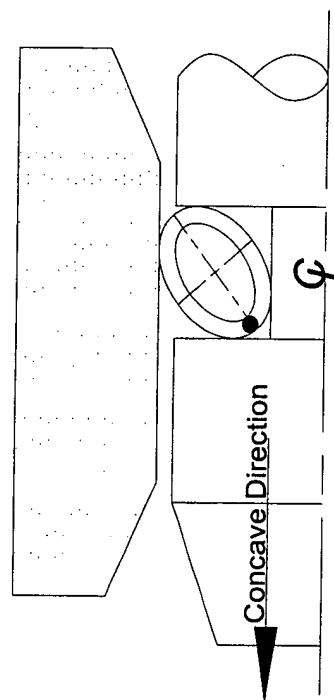


Fig. 35c

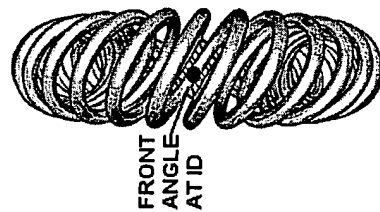


Fig. 36a

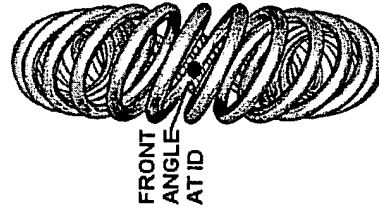


Fig. 36b

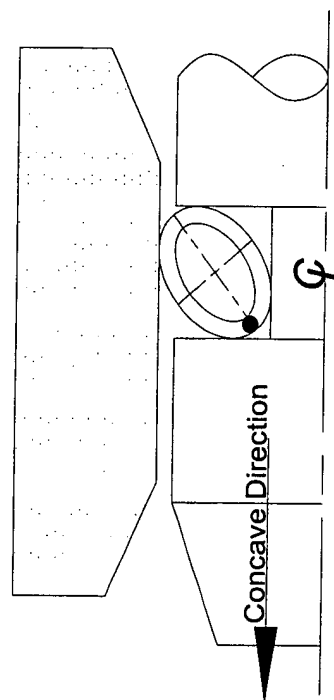


Fig. 36c

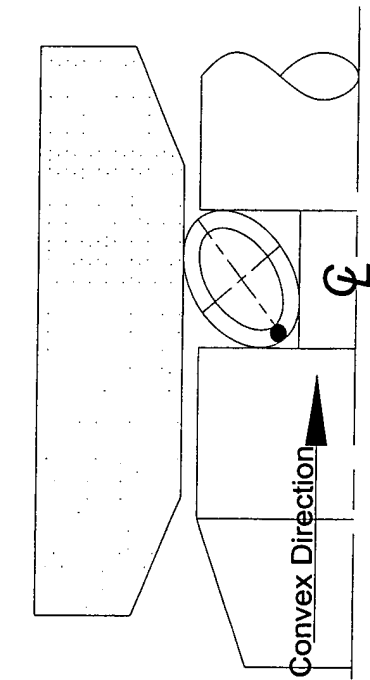


Fig. 37a

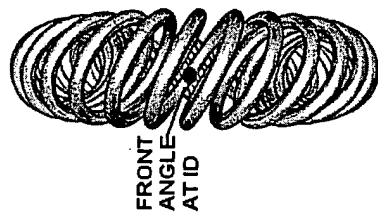


Fig. 37b

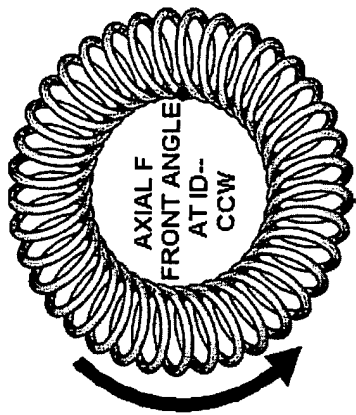


Fig. 37c